



# PARK HALL ACADEMY

## INDEPENDENT LEARNING

*Supporting development*

**SPRING TERM**

Subject (GCSE/BTEC & subject & KS)

GCSE Science Gateway Year 10

### Unit title and main topics/themes

C2 Rocks and Metals

- Earth's structure
- Construction Materials
- Metals & alloys
- Rate of Reaction

B2 Understanding our environment

- Ecology
- Classification
- Pollution
- Photosynthesis
- Adaption
- Sustainability

### Basic/general description of homework set

Homework is based upon consolidating and extending understanding of topics covered.

- Research
- Past exam questions
- Creative writing

### Course details – exam board, website, other useful resources, dates/months of exams

OCR Gateway GCSE Additional Science B [www.ocr.org.uk](http://www.ocr.org.uk) Exam: June B2C2P2

[www.gatewayscienceonline.co.uk](http://www.gatewayscienceonline.co.uk) Code: C1K9 username: Parkhall student: Password